THE DIRECTOR OF THE DIVISION OF STATE LANDS TOOK FORMAL ACTION ON MARCH 16, 1981 AT 10:00 A.M. IN THE STATE LAND OFFICE, ROOM 411, EMPIRE BUILDING, 231 EAST 400 SOUTH, SALT LAKE CITY, UTAH 84111, ON THE BELOW LISTED MINERAL AND SURFACE BUSINESS MATTERS AS INDICATED.

MINERAL LEASE APPLICATIONS

OIL, GAS & HYDROCARBON MINERAL LEASE APPLICATIONS - APPROVED

Upon recommendation of Mr. Blake, the Director approved the Oil, Gas and Hydrocarbon lease applications listed below at a rental of \$1.00 per acre per annum; royalty as provided in the lease form approved by the Board of State Lands. The applications have been checked by the Mineral Division and found to be in order. The land status has been examined and the lands found to be open and available.

Min. Lease Appl. No. 38953 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T6S, R2E, SLM Section 12: NW4SE4SW4	Utah 10.00 acres
Min. Lease Appl. No. 38955 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T5S, R21E, SLM Section 11: Beg at NE cor of NE¼, th W 80 rods, th S 70 rods; th E 80 rods, th N 70 rods to pob.	Uintah 35.00 acres
Min. Lease Appl. No. 38958 Lane Lasrich 2597 East Bridger Blvd. Sandy, UT 84092	T18S, R2E, SLM Section 4: Lot 2	Sanpete 40.84 acres
Min. Lease Appl. No. 38964 Vern K. Jones P. O. Box 753 Salt Lake City, UT 84110	T26S, 21E, SLM Section 21: Bed of Colorado River	Grand 60.56 acres
Min. Lease Appl. No. 38970 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T42S, R16E, SLM Section 2: All Section 16: All Section 32: All Section 36: All	San Juan 2561.44 acres
Min. Lease Appl. No. 38971 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T43S, R12E, SLM Section 2: All Section 32: Lots 1,2,3,4 Section 36: Lots 1,2,3,4	San Juan 789.08 acres
Min. Lease Appl. No. 38972 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T43S, R13E, SLM Section 16: All Section 32: N ¹ ₂ , Lots 1,2,3,4	San Juan 1,039.33 acres
Min. Lease Appl. No. 38973 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T43S, R14E, SLM Section 36: S½, S½N½, N½NE¼ NE¼NW¼	San Juan 602.60 acres
Min. Lease Appl. No. 38974 Thomas Boyd P. O. Box 3144 Casper WY 82602	T43S, R15E, SLM Section 2: All Section 32: All	San Juan 2,556.16 acres

Section 32: All Section 36: All

Casper, WY 82602

OIL, GAS & HYDROCARBON MINERAL LEASE APPLICATIONS - APPROVED



Upon recommendation of Mr. Blake, the Director approved the Oil, Gas and Hydrocarbon lease applications listed below at a rental of \$1.00 per acre per annum; royalty as provided in the lease form approved by the Board of State Lands. The applications have been checked by the Mineral Division and found to be in order. The land status has been examined and the lands found to be open and available.

Min. Lease Appl. No. 38975 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T43S, R16E, SLM Section 2: All Section 16: All Section 32: All Section 36: All	San Juan 2,545.96 acres
Min. Lease Appl. No. 38976 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T43S, R17E, SLM Section 16: W½. E½E½, W½SE½ Section 32: All	San Juan 1,187.56 acres
Min. Lease Appl. No. 38977 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T39S, R12E, SLM Section 2: All Section 36: All	San Juan 1,279.28 acres
Min. Lease Appl. No. 38978 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T40S, R12E, SLM Section 2: All Section 32: All	San Juan 1,278.08 acres
Min. Lease Appl. No. 38979 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T41S, R13E, SLM Section 2: S½ Section 16: All Section 32: All Section 36: All	San Juan 2,240.00 acres
Min. Lease Appl. No. 38980 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T41S, R14E, SLM Section 16: All Section 32: All	San Juan 1,280.00 acres
Min. Lease Appl. No. 38981 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T41S, R15E, SLM Section 2: All Section 16: All Section 32: All Section 36: All	San Juan 2,558.72 acres
Min. Lease Appl. No. 38982 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T42S, R11E, SLM Section 16: All Section 32: All	San Juan 1,280.00 acres
Min. Lease Appl No. 38983 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T42S, R12E, SLM Section 32: All Section 36: All	San Juan 1,280.00 acres
Min. Lease Appl. No. 38984 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T42S, R13E, SLM Section 2: All Section 32: All	San Juan 1,280.72 acres

OIL, GAS & HYDROCARBON MINERAL LEASE APPLICATIONS - APPROVED

Upon recommendation of Mr. Blake, the Director approved the Oil, Gas and Hydrocarbon lease applications listed below at a rental of \$1.00 per acre per annum; royalty as provided in the lease form approved by the Board of State Lands. The applications have been checked by the Mineral Division and found to be in order. The land status has been examined and the lands found to be open and available.

Min. Lease Appl. No. 38985 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T42S, R15E, SLM Section 2: All Section 16: All Section 32: All Section 36: All	San Juan 2,558.60 acres
Min. Lease Appl. No. 38986 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T42S, R14E, SLM Section 32: All	San Juan 640.00 acres
Min. Lease Appl. No. 38990 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T1S, R23E, SLM Section 6: Lot 2 Section 20: N½NE¼ Section 21: NW¼SE¼, NE¼SW¼ Section 31: SE¼NW¼, SE¼SW¼, SW¼SE¼ Section 32: NE¼NE¼, SW¼, S½SE¼ Section 36: N½, W½SW¼, S½SE¼	Uintah 1,079.12 acres
Min. Lease Appl. No. 38991	T2S, R23E, SLM	Uintah
Thomas Boyd P. O. Box 3144 Casper, WY 82602	Section 2: All Section 3: SE\(\frac{1}{2}\)Section 4: Lot 2, SE\(\frac{1}{4}\)NE\(\frac{1}{4}\)Section 5: N\(\frac{1}{2}\)Section 5: Lot 1, S\(\frac{1}{2}\)NE\(\frac{1}{4}\), Lot 4, N\(\frac{1}{2}\)SE\(\frac{1}{4}\)Section 6: Lot 1, S\(\frac{1}{2}\)NE\(\frac{1}{4}\), Lot 4, N\(\frac{1}{2}\)SE\(\frac{1}{4}\), Section 7: NE\(\frac{1}{4}\)NE\(\frac{1}{4}\)Section 8: N\(\frac{1}{4}\)N\(\frac{1}{4}\)N\(\frac{1}{4}\), N\(\frac{1}{2}\)S\(\frac{1}{4}\), S\(\frac{1}{2}\)SE\(\frac{1}{4}\) Section 9: S\(\frac{1}{4}\)N\(\frac{1}{4}\)N\(\frac{1}{2}\)S\(\frac{1}{4}\), S\(\frac{1}{2}\)SE\(\frac{1}{4}\)	
Min. Lease Appl. No. 38992 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T2S, R23E, SLM Section 10: W½NE¼, Lot 2, S½SW¾ Section 11: SW¼NW¼ Section 15: Lot 2, W½NE¼, N½NW¼ Section 16: All Section 25: NW¼NW¼, SE¼SW¼ Section 32: All	Uintah 1,792.21 acres
Min. Lease Appl. No. 38993 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T2S, R24E, SLM Section 4: SE ¹ ₄ SW ¹ ₄ Section 16: All Section 23: W ¹ ₂ SW ¹ ₄ Section 26: NW ¹ ₄ NW ¹ ₄ Section 28: W ¹ ₂ SE ¹ ₄ , SE ¹ ₄ SW ¹ ₄ Section 32: All Section 36: All	Uintah 2,200.00 acres
Min. Lease Appl. No. 38994 Thomas Boyd P. O. Box 3144 Casper, WY 82602	T2S, R25E, SLM Section 36: All	Uintah 728.00 acres

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OIL, GAS & HYDROCARBON MINERAL LEASE APPLICATIONS - APPROVED

Upon recommendation of Mr. Blake, the Director approved the Oil, Gas and Hydrocarbon lease applications listed below at a rental of \$1.00 per acre per annum; royalty as provided in the lease form approved by the Board of State Lands. The applications have been checked by the Mineral Division and found to be in order. The land status has been examined and the lands found to be open and available.

Min. Lease Appl. No. 38995 T3S, R20E, SLM Uintah Section 2: \mathbb{W}_{2}^{1} , \mathbb{SE}_{4}^{1} 920.48 acres P. 0. Box 3144 Section 11: \mathbb{N}_{2}^{1} Section 12: $\mathbb{W}_{2}^{1}\mathbb{N}\mathbb{W}_{4}^{1}$, $\mathbb{SE}_{4}^{1}\mathbb{N}\mathbb{W}_{4}^{1}$

Casper, WY 82602 Section 12: White Note that Service Section 12: White Service Servi

Min. Lease Appl. No. 38997 T3S, R25E, SLM
Thomas Boyd Section 2: All 686.96 acres
P. O. Box 3144
Casper, WY 82602

Min. Lease Appl. No. 39002 T5S, R6W, SLM Tooele Thomas Boyd Section 27: Beg at SE cor of SW $_4$ 474.56 acres th W 20 chains, th N Casper, WY 82602 20 chains, th E 1.77 chains,

th W 20 chains, th N
20 chains, th E 1.77 chains,
th S 55°23' E 10.38 chains,
th S 78°05' E 9.87 chains,
th S 12.03 chains to pob.

Section 20: S½SE¼ Section 21: S₩₄S₩₄

Section 28: NW4SE4, SI2SE4, NW4NW4

Section 33: NEWNEW Section 26: SWEW

Min. Lease Appl. No. 39004 T12N, R10W, SLM
Thomas Boyd Section 12: ATI 640.00 acres
P. O. Box 3144
Casper, WY 82602

Min. Lease Appl. No. 39008 T13N, R2W, SLM Box Elder Thomas Boyd Section 20: N_2 SW4 80.00 acres P. O. Box 3144 Casper, WY 82602

Min. Lease Appl. No. 39012 T5S, R5W, SLM Tooele Thomas Boyd Section 32: Com at NE cor of NE $\frac{1}{4}$ 134.00 acres th S 55 rods, th W 160 rods; th N 55 rods, th E 160 rods to pob. Section 32: Com at a point $67\frac{1}{2}$ rods S of NE cor of NE $\frac{1}{4}$, th S $65\frac{1}{2}$ rods, th W 80 rods th S 27 rods, th W 80 rods, th N $92\frac{1}{2}$

cor of NE $\frac{1}{4}$, th S $65\frac{1}{2}$ rods, th W 80 rods th S 27 rods, th W 80 rods, th N $92\frac{1}{2}$ rods, th E 160 rods to pob.

Min. Lease Appl. No. 39013 T5S, R1E, SLM Utal

Min. Lease Appl. No. 39013 Petroleum Land Corp. Section 13: Com at NE cor of 64.14 acres 301 South 10th East SE $\frac{1}{2}$ th S 30 rods, Salt Lake City, UT 84102 th W 56 rods, th N 30 rods, th E 56 rods, to pob. Containing all $10\frac{1}{2}$ acres, together with any and all

building, improvements, & appurtenances thereunto belonging. Less a right of way .08 of a chain on W end of property.

MLA 39013 continued on page 5

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OIL, GAS & HYDROCARBON MINERAL LEASE APPLICATIONS - APPROVED

Upon recommendation of Mr. Blake, the Director approved the Oil, Gas and Hydrocarbon lease applications listed below at a rental of \$1.00 per acre per annum; royalty as provided in the lease form approved by the Board of State Lands. The applications have been checked by the Mineral Division and found to be in order. The land status has been examined and the lands found to be open and available.

MLA 39013 continued from page No. 4

T5S, R2E, SLM
Section 30: Com at point .90 chain N and 6.10 chains W from SE cor of SW½ th N 22.42 chains, th W 20 chains th S 14.84 chains, th E .20 chain, th S 7.58 chains, th E 19.80 chains to pob.

Min. Lease Appl. No. 39014 Petroleum Land Corp. 301 South 10th East Salt Lake City, UT 84102 T4S, R5E, SLM Section 2: SW4NW½, NW½SW½

Wasatch 80.00 acres

OIL, GAS & HYDROCARBON LEASE APPLICATIONS - PARTIALLY APPROVED

AND PARTIALLY REJECTED

Upon recommendation of Mr. Blake, the Director partially approved the Oil, Gas and Hydrocarbon lease applications listed below at a rental of \$1.00 per acre per annum; royalty as provided in the lease form approved by the Board of State Lands. The application has been checked by the Mineral Division and found to be in order. The land status has been examined and the lands found to be open and available have been approved. The Director rejected the lands as listed below and ordered the refund of the advance rental on the rejected portion.

Min. Lease Appl. No. 38935 Thomas Boyd

T14S, R10E, SLM Section 33: NE4SE4 Carbon 40.00 acres

P. O. Box 3144 Casper, Wy 82602

REFUND: \$622.10 Rejected portion:

T14S, R10E, SLM
Section 21: M&R

621.10 acres

Section 21: M&B Section 28: Beg at NW cor th S 608.0 ft., th E 546.0 ft.

th N 22⁰11' E 656.6 ft., th W 793.9 ft. to

pob.Section 32: M&B

Rejected because they are on DOT lands and must be on separate application.

Section 7: S날NE뉰SW뉰 Section 30: NW뉰NE뉰

Section 32: NE4NW4, W4NW4, N4SW4

N12SE14, SE14SE14

Section 33: SE¼NE¼

Section 29: NE4SW4, NW4SW4 Section 34: NW4SW4, SW4SW4

Rejected because they are not State minerals.

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OIL, GAS & HYDROCARBON LEASE APPLICATIONS - PARTIALLY APPROVED AND PARTIALLY REJECTED



Upon recommendation of Mr. Blake, the Director partially approved the Oil, Gas and Hydrocarbon lease applications listed below at a rental of \$1.00 per acre per annum; royalty as provided in the lease form approved by the Board of State Lands. The application has been checked by the Mineral Division and found to be in order. The land status has been examined and the lands found to be open and available have been approved. The Director rejected the lands as listed below and ordered the refund of the advance rental on the rejected portion.

T3S, R21E, SLM Section 2: A Min. Lease Appl. No. 38996 Uintah Thomas Boyd A11 2,524.29 acres S^{1}_{2} P. O. Box 3144 Section 6: Casper, WY 82602 N12, N12SE14, NE14SW14 Section 7: NW4. NENE4, SW4NE4, Section 8: NISWIA, SEISWIA Section 5: S½, Lots 2,3

Section 16: NIZ

REFUND: \$115.00

Rejected portion:

T3S, R21E, SLM Section 5: S½NE¼, SE¼NW¼ 36.32 acres

Rejected: Conflict with U019409

Min. Lease Appl. No. 39005 T11N, R3W, SLM Box Elder Section 9: StastasEta 40.00 acres Thomas Boyd

P. O. Box 3144 Casper, WY 82602

REFUND: \$35.00 Rejected portion:

T11N, R3W, SLM

34.50 acres Section 4: Beg at SE cor of

W1/E1/SW1/4, th N 2640 ft,; th W 660 ft., th S 2640 ft., th E 511/2 ft., th N 296 ft., th E 592 ft., th S 296 ft. th E 161/2 ft.. to pob.

Rejected because this is WLR lands and must be on a separate application.

OIL. GAS & HYDROCARBON LEASE APPLICATIONS - REJECTED

Upon recommendation of Mr. Blake, the Director rejected the Oil, Gas, and Hydrocarbon lease applications listed below and ordered a refund of the advance rentals to the applicant. The filing fees are forfeited to the State of Utah.

Min. Lease Appl. No. 38934 T15S, R10E, SLM Carbon Section 14: SE4SW4 Thomas Boyd 1,000.00 P. o. Box 3144 Section 16: All Casper, WY 82602 Section 17: SEIZNEIZ

Section 25:

SE¼SW¼, SW¼SW¼ NW¼SE¼; Section 35: SE⅓NW¼ SW¼NE¼, NW¼SW¼, NE¼NW¼ Section 27: Section 36:

REFUND: \$1,000.00

Rejected: Not State minerals

T15S, R11E, Section 2: Min. Lease Appl. No. 38944 SLM Carbon Thomas Boyd M&B 220.17 acres

P. O. Box 3144 DOT Lands Rejected: Section 29: Casper, WY 82602 E½SE¾

Section 31: NE4SW4, Lots 2 & 4

Rejected: not State minerals.

REFUND: \$221.00

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OIL. GAS & HYDROCARBON LEASE APPLICATIONS - REJECTED

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Upon recommendation of Mr. Blake, the Director rejected the Oil, Gas, and Hydrocarbon lease applications listed below and ordered a refund of the advance rentals to the applicant. The filing fees are forfeited to the State of Utah.

Min. Lease Appl. No. 38954

T1S, R1E, USM WISEIA. NIESWIA, Uintah

Thomas Boyd

Section 10:

200.00 acres

P. O. Box 3144

Casper, WY 82602

REFUND: \$200.00

Rejected:

Not State minerals.

Min. Lease Appl. No. 38967

T10N, R5E, SLM Section 9: SL

Rich

Helen Adkins

SWZSWZ Section 15:

1,160.00 acres

P. O. Box 83

Coalville, UT 84017

Tract 37, Lots 1,2,3, SW4NE4, SW4SE4, NW4SW4 Section 16: Section 17: Section 20: SWINE

SE4SW4

NEWSEY, SWASEY N¹2SW¹4

Section 21: Section 28:

NW4SW4, SE4SW4

Section 29:

SWINEIL, NWISEIL

Rejected:

Not State minerals

REFUND: \$1,160.00

Min. Lease Appl. No. 39003 T13N, R13W, SLM Thomas Boyd

Section 32: WisWis

Box Elder 160 00 acres

P. O. Box 3144

Casper, WY 82602

Rejected: Not State minerals

REFUND: \$160.00

Min. Lease Appl. No. 39009

T14N, R9W, SLM

Box Elder

Thomas Boyd

Section 35: NW1, E1 Rejected: Not State minerals 640.00 acres

P. O. Box 3144 Casper, WY 82602

T14N, R9W, SLM Section 35: SW4

REFUND: \$640.00

Rejected: Conflict with ML 34753

Min. Lease Appl. No. 39011

Casper, WY 82602

T14N, R10W, SLM Section 17:

Box Elder 640.00 acres

Thomas Boyd P. O. Box 3144

REFUND: \$640.00

Spec. Lease Appl. No. 469

T37S, R9W,

Rejected: Not State minerals

Iron

Helen Adkins

Section 19: Tots 1,2,3, 325.23 acres

P. O. Box 83

EINW4

Coalville, UT 84017

REFUND: \$326.00

Rejected:

T37S, R10W, SLM Section 13: E½NE¼, N½SE¼

Southern Utah State College does not consent to issuance

of a lease at this time.

T3S, R4E, SLM

Wasatch

Thomas Boyd

Section 17: NW4N2SW4, EXCEPT:

378.513 acres

P. o. Box 3144 Casper, WY 82602

Spec. Lease Appl. No. 497

EXCEPT: Parcels Nos. 261, 264,

264A, and Mill Flat Sub-Division Lots A,1,2,3,4,5,5A, 6.6A,7,7A,8,8A,9,9A,10.10A,11, 13,14,14A,15,16,16A,17,

17A,18,20,21,26,28d 28.

Section 30: Lot 1, NEWNY, NYNEY

REFUND: \$379.00

Rejected:

Conflict with SLA 253

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METALLIFEROUS MINERALS LEASE APPLICATIONS - APPROVED

Upon recommendation of Mr. Blake, the Director approved the Metalliferous Minerals lease applications listed below at a rental of \$1.00 per acre per annum; royalty as provided in the lease form approved by the Board of State Lands. The applications have been checked by the Mineral Division and found to be in order. The land status has been examined and the lands found to be open and available.

Min. Lease Appl. No. 38952 R. Gail Tibbetts 371 Marcus Court Moab, UT 84532	T23S, R24E, SLM Section 18: Lots 3,4,5,6,7,8,	Grand 109.38 acres
Submitted too much rental REFUND: \$210.00		
Min. Lease Appl. No. 38957 Jerome B. Guinand 9018 So Kings Hill Place Sandy, UT 84092	T38S, R4E, SLM Section 2: All Section 16: All	Kane 1,132.84 acres
Min. Lease Appl. No. 38959 Nufuels Corporation P. O. Box 5444 Denver, CO 80217	T30S, R2W, SLM Section 32: Lots 1-8 N½SE¼, NE½, E½NW¼	Piute 634.15 acres
Min. Lease Appl. No. 38960 Nufuels Corporation P. O. Box 5444 Denver, CO 80217	T30S, R2½W, SLM Section 36: All	Piute 640.00 acres
Min. Lease Appl. No. 38961 Nufuels Corporation P. O. Box 5444 Denver, CO 80217	T31S, R2W, SLM Section 2: Lots 1-7, SE¼NE¼, E½SE¼, S½NW¼, SW¼	Garfield 650.25 acres
Min. Lease Appl. No. 38962 Nufuels Corporation P. O. Box 5444 Denver, CO 80217	T31S, R2W, SLM Section 16: Lots 1-6, N½SE¼, NW¼, W½NE¼, SE¼NE¼	Garfield 594.66 acres
Min. Lease Appl. No. 38969 Jerome B. Guinand 9018 So. Kings Hill Place Sandy, UT 84092	T38S, R4E, SLM Section 36: All	Kane 640.00 acres

METALLIFEROUS MINERALS LEASE APPLICATIONS - PARTIALLY APPROVED AND PARTIALLY REJECTED



Upon recommendation of Mr. Blake, the Director approved the Metalliferous Minerals lease applications listed below at a rental of \$1.00 per acre per annum; royalty as provided in the lease form approved by the Board of State Lands. The application has been checked by the Mineral Division and found to be in order. The land status has been examined and the lands found to be open and available have been approved. The Director rejected the lands as listed below and ordered the refund of the advance rental on the rejected portion.

T3S, R19E, S Min. Lease Appl. No. 38988 Uintah Robert E. Covington SELSWA 1,000.00 acres Section 5: NW4SE4 P. O. Box 517 Vernal, UT 84078 Section 6: SE4SE4 Section 7: E12NW14 Section 8: Section 9: SWINEIA, NWISEIA. SEISEIA WIZNWIA, NWIASWIA, SEIASWIA EIZNWIA, NEIASWIA, SIZSEIA Section 10: $N_{\frac{1}{2}}$ Section 16: T3S, R19E, SLM
Section 2: SW4NE4, NW4SE4, Rejected portion:

Rejected because it is not State minerals.

REFUND: \$80.00

COAL LEASE APPLICATIONS - APPROVED

Upon recommendation of Mr. Blake, the Director approved the Coal lease applications listed below at a rental of \$1.00 per acre per annum; royalty as provided in the lease form approved by the Board of State Lands. The applications have been checked by the Mineral Division and found to be in order. The land status has been examined and the lands found to be open and available.

Min. Lease Appl. No. 38968 T20S R7E Emery Section 36: Clark R. Powell _A11 640.00 acres P. 0. Box 713 Huntington, UT 84528

T34S, R2W, SLM Min. Lease Appl. NO. 38987 Garfield Section 17: NWI NWI Robert E. Covington 40.00 acres P. O. Box 517

Vernal, UT 84078

AMENDMENT OF ML 37813 OGH

The above numbered lease was approved March 24, 1980 with an acreage of 483.56. Upon recommendation of Mr. Blake, the Director approved the correction of this acreage to 643.56 acres, and the Division records to be amended accordingly.

AMENDMENT OF DIRECTOR'S MINUTES - JANUARY 12, 1981.

Some errors concerning a withdrawal of mineral lease applications by Hal A. McVey are in the Director's minutes of January 12, 1981. Upon recommendation of Mr. Blake, the Director approved the following amendments and corrections be made:

MLA's 38770 coal, 38791 oil shale, and 38793 oil shale were only partially withdrawn and should be partially approved as follows:

ML 38770 coal

Approved Lands: R22E, SLM Uintah

Section 4: Lots 1-4, SW4NE4 471.36 acres

SINWIA, SIZ Withdrawn Lands:

T6S, R22E, SLM Section 5: Lots 1-4, S½N½, S½ Uintah

Section 6: Lots 1-7, SINEIA, SEIANWIA, EISWIA, SEIA

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AMENDMENT OF DIRECTOR'S MINUTES - JANUARY 12, 1981 CONTINUED

Corrections continued from Page No. 9

ML 38791 oil shale

Approved lands:

T15S, R19E, SLM Section 2: Lots 1-4, S¹₂N¹₂

Uintah 318.56 acres

Withdrawn lands:

Uintah

T15S, R19E, SLM Section 1: Lot 7, SE¼NW¼, W½SE¼ Section 12: W½NE¼

229.54 acres

ML 38793 oil shale

Approved lands:

T15S, R21E, SLM

Uintah

N=1/4, SW=1/4 NE-1/4 S=1/2 NW=1/4, S=1/2 Section 16:

520.00 acres

Withdrawn lands:

Uintah

T15S, R21E, SLM Section 2: Lots 3,4, S½NW4

632.46 acres

Section 36: N/2

ML 38776 coal, was not withdrawn and should be approved as follows:

ML 38776 coal

T19S, R15E, SLM Section 16: All Emery

640.00 acres

ML 38775 coal was withdrawn and should not be approved as follows:

ML 38775

T15S, R14E, SLM Section 18: S½SE¼

Carbon 80 acres

The accounting section recently made refunds as follows in accordance with the minutes of January 12, 1981:

> \$1,497.00 ML 38770 ML 38776 ML 38791 640.00 549.00 1,153.00 ML 38793 \$3,839,00

Amendment and correction of the minutes as outlined above yields refunds as follows:

> ML 38770 ML 38775 ML 38791 \$1,025.00 80.00 230.00 ML 38793 633.00 \$1,968.00

Therefore, due and owing from Hal A. McVey are advance rentals as follows:

ML 38770 1,497 - 1,025 = \$ 472.00 ML 38776 640 -640.00 0 ML 39891 549 -230 = 319.00 ML 38793 1,153 -633 520.00

\$1,951.00

Less ML 38775 refund:

80.00

\$1,871.00 DUE

(SCH fund only is involved in each case).

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ACCEPTANCE OF SURETY BOND ON METALLIFEROUS MINERALS LEASE - ML 33315

The Sum Company has submitted surety bond #5767850 with Western Surety Company as surety in the amount of \$10,000 to assure lease compliance with respect to operations being conducted by the Sum Company as sublessee of Plateau Resources, Ltd., on the above numbered lease.

The bond appears in order. Upon recommendation of Mr. Blake, the Director approved this surety bond for ML 33315.

MINERAL LEASE ASSIGNMENTS

TOTAL ASSIGNMENTS - OIL, GAS AND HYDROCARBON LEASE&

Upon recommendation of Mr. Prince, the Director approved the assignment of the Oil, Gas and Hydrocarbon leases listed below to Colonel Petroleum Corporation, P.O. Box 3100, Casper, WY 82602 by Thomas F. Stroock. No override, but subject to $\frac{1}{2}$ of 1% previously reserved overriding royalty. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: Thomas F. Stroock

ML 29746...T3N, R23E, Sec 16: Lots 1,2,3,4, S½; Sec 17: SE¼SE¼, Sec 20: NE¼NE¼, E½SE¼, Sec 21: E½SW¼, SW¼SE¼, NW¼NW¼, 770.16 Daggett ML 29747...T3N, R20E, Sec 27: Lots 1,2,3,4, S½N½, S½; Sec 33: Lots 1,2,3,4, E½W½, E½, 1,264.68 Daggett ML 29748...T3N, R20E, Sec 18: Lot 3, Sec 19: Lots 2,3,4, SE¼NW¼, S½NE⅓SW¼, SE¼SW¼, SE¼, E½NE⅓; Sec 20: Lots 2,3,4, W½NE⅓. NE⅓NW¼, SW¼SW¼, Sec 21: S½SW¼, SW¼SE¼, Sec 28: Lots 2,3,4,5, S½NE⅓, E½NW¼, S½SE⅓, NE⅓SE⅓, Sec 29: Lots 2,3,4, SW¾NE⅓, SW¼, W½SE¼, Sec 30: Lots 2,NW¼NE⅓, NE⅓NW¼, S½SE⅓, 1,884.56 Daggett

Upon recommendation of Mr. Prince, the Director approved the assignment of the Oil, Gas and Hydrocarbon leases listed below to Ida Lee Anderson, 1570 Commercial Security Bank Tower, 50 South Main St. Salt Lake City, Utah 84144 by First Mississippi Corporation. No override, but subject to 3% previously reserved overriding royalty that is eliminated by this assignment.

LEASE OWNERSHIP: First Mississippi Corporation (Successor to Emerald Oil Company)

ML 34828....T5S, R2W, All that portion of the E½SE¼ of Sec 22 and the SW¼ of Sec 23 lying N of the State Highway known as the Cedar Fort Highway; also Sec 26: M/B, 399.00 Utah ML 34830....T5S, R5W, Sec 4: M/B; Sec 9: M/B; Sec 8: M/B, 618.50 Tooele ML 34831....T6S, R5W, Sec 23: N½SE¼, 80.00 Tooele

Upon recommendation of Mr. Prince, the Director approved the assignment of the Oil, Gas and Hydrocarbon leases listed below to Fortune Oil Company, 50 So. Main St., Suite 1570, Salt Lake City, UT 84144 by Ida Lee Anderson, who reserves 3% overriding royalty. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: Ida Lee Anderson

ML 34828...T5S, R2W, All that portion of the E½SE¼ of Sec 22 and the SW¼ of Sec 23 lying N of the State Highway known as the Cedar Fort Highway; also Sec 26: M/B, 399.00 Utah ML 34830...T5S, R5W, Sec 4: M/B; Sec 9: M/B; Sec 8: M/B, 618.50 Tooele ML 34831...T6S, R5W, Sec 23: N½SE¼, 80.00 Tooele

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TOTAL ASSIGNMENTS - OIL, GAS AND HYDROCARBON LEASES

Upon recommendation of Mr. Prince, the Director approved the assignment of the Oil, Gas and Hydrocarbon leases listed below to MTS Limited Partnership, c/o Mesa Petroleum Company, P.O. Box 2009, Amarillo, TX 79189 by Mesa Petroleum Company. No override.

LEASE OWNERSHIP: Mesa Petroleum Co.

ML 27986....T35S, R3W, Sec 27: N½, N½SE½, SW¼SE¼, SW¼; Sec 28: NE¼NE¼
S½NE¼, NW¼SE¼, S½S½, Sec 33: N½, SE¼,
ML 28032....T14S, R15E, Sec 36: All
ML 28033....T15S, R15E, Sec 2: All
ML 28038....T15S, R16E, Sec 2: All
ML 28038....T15S, R16E, Sec 2: All Garfield Carbon Carbon Carbon ML 36951...T38S, R2W,. Sec 2: All ML 36952...T39S, R4W, Sec 2: S½, Sec 36: All ML 36953...T38S, R3W, Sec 1: S½SW½,Sec 2: W½,W½E½,E½SE½, Sec 16, 32 & 36: All Kane Kane Kane ML 36954....T39S, R9W, Sec 5: S½NW¼, SW¼SW¼, S½SE¼: Sec 6: NE¼NE¼ Sec 7: NE¼NE¼, SW¼NE¼, NW¼SW¼, Sec 8: All; Sec 10: E½SE¼ Sec 11: W_{2} SW $_{4}$, NW_{4} SE $_{4}$, Sec 12: NW_{4} NE $_{4}$, Sec 17: NW_{4} N W_{4} , S $_{2}$ Sec 18: N_{2} NE $_{4}$, NW_{4} SE $_{4}$, Sec 24: NE_{4} NE $_{4}$, Sec 25: E_{2} NE $_{4}$, Kane ML 36955....TT35S, R10W, Sec 23: NE4SE4, Sec 24: NW4SW4, NW4SE4, Sec 25: NW4SE4 Iron ML 38167....T37S, R5W, Sec 6: A tract of land M/B beg NE cor of the NW1/2 475.50 Garfield

Upon recommendation of Mr. Prince, the Director approved the assignment of the Oil, Gas and Hydrocarbon leases listed below to Standard Energy Corporation, P.O. Box 27156, Salt Lake City, UT 84127 by H. Calvin Goodman, who reserves 5% overriding royalty. The State assumes no responsibility in collecting or distrbuting overriding royalty.

LEASE OWNERSHIP H. Calvin Goodman

ML 38162....T26S, R20E, Sec 34: E½NW¼, NE¼SW¾, 120.00

Grand

Upon recommendation of Mr. Prince, the Director approved the assignment of the Oil, Gas and Hydrocarbon leases listed below to Destiny Petroleum, Inc., 3102 Samar, San Antonio, TX 78217 by Robert L. Healy, who reserves 5% overriding royalty. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: Robert L. Healy

ML 33674....T38S, R16W, Sec 2: Lots 3,4, $S_{2}^{1}NW_{4}^{1}$, SW_{4}^{1} , 284.86 ML 34995....T38S, R16W, Sec 2; Lots 1,2, $S_{2}^{1}NE_{4}^{1}$, SE_{4}^{1} , 284.34

Washington Washington

INTEREST ASSIGNMENTS - OIL, GAS AND HYDROCARBON LEASES

Upon recommendation of Mr. Prince, the Director approved the assignment of 25% interest in the Oil, Gas and Hydrocarbon lease listed below to PRM Exploration Company, 2665 Villa Creek - Suite 124. Two Metro Square, Dallas, TX 75234 by May Petroleum, Inc. No override, but subject to 5% previously reserved overriding royalty. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: May Petroleum, Inc.

ML 35850....T18S, R14E, Sec 6: Lot 4, 36.40

Emery

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INTEREST ASSIGNMENTS - OIL, GAS AND HYDROCARBON LEASES

Upon recommendation of Mr. Prince, the Director approved the assignment of operating rights from the base of the Green River formaton down to the top of the Mancos formation in the Oil, Gas and Hydrocarbon lease listed below to CIG Exploration Company, 2100 Prudential Plaza, Denver, Co 80265 by Coastal Oil & Gas Corporation, who reserves $6\frac{1}{4}\%$ overriding royalty. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: Gilman A. Hill;
Coastal Oil & Gas Corp - operating rights from the base of the Green
River formation down to the top of the Mancos formation.

ML 20714....T10S, R22E, Sec 19: E^{1}_{2} ,

Uintah

Upon recommendation of Mr. Prince, the Director approved the assignment of a 50% interest in operating rights: 93.02326% of 50% to Amoco Production Co., Amoco Bldg., 17th & Broadway, Denver, Co 80202 and 6.97674% of 50% to Sinclair Oil Corp., P.O. Box 1677, Engelwood, CO 80150 by American Quasar Petroleum Co. No override, but subject to 3% previously reserved overriding royalty. The State assumes no responsibility in collecting overriding royalty.

LEAS OWNERSHIP: American Quasar Petorleum Co. of N. Mex. - 87½%; El Paso Exploration Co. - 12½%

ML 30065....T3N, R6E, Sec 30: W12NE14, NW4SE14

Summit

Upon recommendation of Mr. Prince, the Director approved the assignment of a $3\frac{1}{2}\%$ interest in the Oil, Gas and Hydrocarbon lease listed below to Macquest Petroleum, Inc., 302- -1300, Eighth Street - SW, Calgary, Alberta Canada T2R-1B2 by Kenneth D. Luff & Robert L Nance. No override.

LEASE OWNERSHIP: Dome Oil, Inc. - 25.2%; Filon Expl. Corp - 20%;

Bow Valley Petroleum, Inc. - 28%; Kenneth Luff & Robert L. Nance - 7%

ML 34215....Bed of the Great Salt Lake in: T8N, R6W, Sec 16: W½W½, Sec 21: W½; Sec 28: W½, Sec 33: W½, 734.31

Box Elder

Upon recommendation of Mr. Prince, the Director approved the assignment of 25% interest in operating rights and working interests from the surface to the base of the Desert Creek zone of the Paradox formation as found to be the stratigraphic equivalent of a point penetrated at a depth of 6195 feet in the State 16-1 well in NE½NW½,Sec 16, T38S, R26E, SLM, in the Oil, Gas and Hydrocarbon lease listed below to McCulloch Oil and Gas Corp., 10880 Whilshire Boulevard, Los Angeles, CA 90024 by Mountain Fuel Supply Co., No override,but subject to 3% previously reserved overriding royalty. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: Mountain Fuel Supply Co. - 50% Mobil Oil Corp - 50%

ML 25375....T38S, R26E, Sec 16: All, 640.00

Upon recommendation of Mr. Prince, the Director approved the assignment of a 50% interest in working interest and operating rights from the surface to the base of the Desert Creek zone of the Paradox formation as found to be the stratigraphic equivalent of a point penetrated at a depth of 5612 feet in the Federal 19-1 well in $SE_{\frac{1}{4}}NE_{\frac{1}{4}}$, Sec 19, T38S, R26E, SLM in the Oil, Gas and Hydrocarbon leases listed below to MCOR Oil and Gas Corp., 10880 Whilshire Boulevard, Los Angeles, Ca 90024 by Wexpro Company. No override.

LEASE OWNERSHIP: Wexpro Company

ML 35727....T38S, R26E, Sec 32: N_{2} , 320.00 ML 35780....T38S, R26E, Sec 32: SE_{4} , 160.00

San Juan

San Juan

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INTEREST ASSIGNMENTS - OIL, GAS AND HYDROCARBON LEASES

Upon recommendation of Mr. Prince, the Director approved the assignment of a $37\frac{1}{2}\%$ interest in the Oil, Gas and Hydrocarbon leases listed below to Natural Gas Corporation of CValifornia, 245 Market Street, San Francisco, Ca 94106 by Pacific Transmission Supply Co. who reserves $6\frac{1}{4}\%$ overriding royalty reduced in proportion to the interest assigned. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: Pacific Transmission Supply Co. - 371/2%

ML ML	18667T14S, R23E, Sec 36: All, 640.00, 5% prev orr 18669T14S, R23E, Sec 16: All, 640.00, 5% prev orr	Uintah Uintah
ML	18671T15S, R23E, Sec 2: Lots 1,2,3,4,5½NE¼,Ν½SE¼,	
	SW4SE4, S½NW4, SW4, SE4SE4, 641.88, 5% prev orr	Uintah
ML	19896T15S, R23E, Sec 32: W ₂ , 320.00, 3% prev orr	Uintah
ML	20952T14S, R21E, Sec 2: All, 641.44, 3% prev orr 20953T14S, R21E, Sec 16: All, 640.00, 3% prev orr	Uintah
MIT	20953145, KZIE, Sec 15: ATT, 640.00, 3% prev orr	Uintah
IYIL M1	20954T14S, R21E, Sec 32: All, 640.00, 3% prev orr	Uintah
MI	20955T14S, R21E, Sec 36: All, 640.00, 3% prev orr	Uintah
MI	20956T15S, R21E, Sec 2: All, 624.88, 3% prev orr 20957T15S, R21E, Sec 16: All, 640.00, 3% prev orr	Uintah Uintah
MI	20958T155, R21E, Sec 32: N½N½,S½, 480.00, 3% prev orr	Uintah
MI	20959T155, R21E, Sec 36: All, 640.00, 3% prev orr	Uintah
MI	20963T14S, R22E, Sec 32: All, 640.00, 3% prev orr	Uintah
MI	21207T13S, R23E, Sec 2: Lots 1,2,5,6, SE¼NE¼NW¼,S½NE¼,	Offican
I'IL	NE4SE4NW4, E2SE4SE4NW4, N2N2NE4SE4, N4NE4NW4SE4,	
	WinWisEia, WisSWisEia, EinEinEisSWia, 248.09, 3% prev orr	Uintah
м	21208T13S, R23E, Sec 16: SW4SE4SW4, W4SE4SE4SW4, E4SE4SW4SW4,	O III Call
111	SW4SE4SW4SW4, S2SW4SW4SW4, 27.50, 3% prev orr	Uintah
MI	21718T14S, R20E, Sec 2: All, 639.91, 3% prev orr	Uintah
MI	21719T14S, R20E, Sec 16: All, 640.00, 3% prev orr	Uintah
ML	21720T14S, R20E, Sec 32: All, 640.00, 3% prev orr	Uintah
	21721T14S, R20E, Sec 36: All, 640.00, 3% prev orr	Uintah
	21726T15S, R2OE, Sec 2: All, 640.80, 3% prev orr	Uintah
	21924T15½S, R21E, Sec 36: Lots 3,4,SW4,W½SE¼, 307.64, 5% prev orr	Uintah
ML	21925T15½S, R22E, Sec 36: Lots 1,2,3,4 S½, 456.92, 5% prev orr	Uintah
ML	22320T15S, R22E, Sec 2:Lots 1,2,3,4,S½N½,S½,639.60, 5% prev orr	Uintah
	22324T13S, R20E, Sec 16, 32,36: All, 1,920.00, 3% prev orr	Uintah
	22352-AT12S, R22E, Sec 36: A11, 640.00, 3% prev orr	Uintah
	22353T12S, R23E, Sec 2,16: A11, Sec 32: W12W12, SE14SW14,	
	WłzwiźnEłanwia, SEłaSwianEłanwia, WłzSEłanwia, ŚwiaŚEłaŚEłanwia,	
	W12NE4SW4.W12E12NE4SW4,S12S12SW4SE4.SW4SW4SE4SE4, 1,388.84, 3% prev orr	Uintah
ML	26678T15S, R22E, Sec 32: All, 640.00, 4% prev orr	Uintah
	26679T15½S. R22E, Secs 31,32,34,45: Á11,1.811.71,4% prev orr	Grand
	26785T14S, R24E, Sec 5: NW4SW4, Secs 16,32: All,	
	1,320.00, 4% prev orr	Uintah
ML	26786T15S, R25E, Sec 32: All, 640 00, 4% prev orr 26789T13S, R24E, Sec 36: All, 640.00, 4% prev orr	Uintah
ML	26789T13S, R24E, Sec 36: All, 640.00, 4% prev orr	Uintah
	26790T13S, R25E, Sec 32: All, 640.00, 4% prev orr	Uintah
ML	26849T15S, R25E, Sec 36: A11; T15½S, R26E,	
		& Grand
	26855T13S, R25E, Secs 2 & 36: All, 4% prev orr	Uintah
ML	26856T14S, R25E, Secs 2,16,36: A11;	
141	Sec 32: Lots 1,2,NE4,NH2NW4, 2,238.18, 4% prev orr	Uintah
ML	26859T15S, R24E, Sec 18:SE4SW4; Sec 27: SE4NW4, 80.00, 4% prev orr	Uintah
	26860T15S, R25E, Sec 2: All; Sec 33: SW4NE4, 681.76,4% prev orr	Uintah
ML	26861T15½S, R21E, Sec 33: Lots 1,2,SE¼,	
	Secs 34 & 35: All, 1,135.00, 4% prev orr	Grand
ML	26907T14S, R24E, Sec 2: Lots 1,3,4,SE4NE4,S½NW4,SW4,SW4,SW4SE4,	
KA1	Sec 36: All, 1,09.73, 4% prev orr	Uintah
	26924T15S, R24E, Sec 2: All, 642.16, 4% prev orr	Uintah
MI	27457T155, R24E, Sec 16: All, 640.00, 4% prev orr 27458T15½S, R22E, Sec 33: 5½, 320.00, 4% prev orr	Uintah
ME	2/430 11373, NZZL, Sec 33. 37, 320.00, 4% prev orr	Grand

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INTEREST ASSIGNMENTS - OIL, GAS AND HYDROCARBON LEASES

Upon recommendation of Mr. Prince, the Director approved the assignment of a $37\frac{1}{2}\%$ interest in the Oil, Gas and Hydrocarbon leases listed below to Natural Gas Corporation of CValifornia, 245 Market Street, San Francisco, Ca $94\frac{1}{2}$ 06 by Pacific Transmission Supply Co. who reserves $6\frac{1}{4}\%$ overriding royalty reduced in proportion to the interest assigned. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: Pacific Transmission Supply Co. - 37½%

ML 27770....T16S, R24E, Sec 6: Lot 1;Sec 16: N_{2} ,SE $_{4}$,520.44, 4% prev orr ML 27804....T16S, R24E, Sec 16: SW_{4} , 160.00, 4% prev orr ML 28047....T12S, R23E, Sec 36: All, 640.00 Uintah ML 28184....T14S, R25E, Sec 32: Lots 3,4,5,6,SE $_{4}$, 277.74, 4% prev orr Uintah

OVERRIDING ROYALTY ASSIGNMENTS - OIL, GAS AND HYDROCARBON

Upon recommendation of Mr. Prince, the Director approved the assignment of $\frac{1}{2}$ of $\frac{1}{8}$ overriding royalty in the Oil, Gas and Hydrocarbon leases listed below to:

 C. L. Severy - ½ of 1%
 Harrell Budd - ½ of 1%

 30 Dexter Street
 350 So. Kendell

 Denver, CO 80220
 Lakewood, CO 80226

by W. G. Lasrich. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: Santa Fe Energy Company; W. G. Lasrich 2½% orrML 28095...ML 28096

LEASE OWNERSHIP: Chevron USA, Inc.; W. G. Lasrich 2½% orrML 28097...ML 28107

Upon recommendation of Mr. Prince, the Director approved the assignment of $2\frac{1}{2}$ % overriding royalty in the Oil, Gas and Hydrocarbon leases listed below to:

Hewitt Producing Co. - 3/4 of 1% Sachem Oil Company - $\frac{1}{2}$ of 1% 915-401 - 9th Ave. SW Calgary, Alberta Canada T2P 3C5 Canada T2P 3C5

Santa Paula Creek Ltd Partnership - 1½% Suite 308 17000 Ventura Blvd Encino, CA

by Esdras K. Hartley. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: Asamera Oil (US), Inc.; Esdras K. Hartley - 3½% orr
......ML 31275

TOTAL ASSIGNMENT - METALLIFEROUS MINERALS LEASE

Upon recommendation of Mr. Prince, the Director approved the assignment of the Metalliferous Minerals lease listed below to Amoco Minerals Company, 333 Hampden, Suite 508, Englewood, CO 80110 by Blaine V. Howell. No override.

LEASE OWNERSHIP: Blaine V. Howell

ML 38712....T30S, R18W, Sec 36: All, 640.00

Beaver

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TOTAL ASSIGNMENTS - COAL LEASES Upon recommendation of Mr. Prince, the Director approved the assignment of the Coal leases listed below to Carbonera Mining Co., 3100 Richmond Ave., Suite 312, Houston, TX 77098 by Jerald W. Catt who reserves $\frac{1}{2}$ of 1% overriding royalty. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: Jerald W. Catt

ML	38259T21S,	R2OE,	Sec 2: All, 388.56	Grand
			Sec 16: All, 640.00	Grand
ML	38257T20S,	R17E,	Sec 2: All, 685.52	Grand
ML	38256T19S,	R19E,	Sec 32: All, 640.37	Grand
ML	38255T19S,	R17E,	Sec 36: All, 640.00	Grand
ML	38184T20S,	R21E,	Sec 2: All, Sec 16: All, 1189.04	Grand
ML	38183T16S,	R25E,	Sec 16: All, 640.00	Grand
			Sec 2: All, 664.44	Grand
ML	38181T19S,	R17E,	Sec 2: All, 785.36	Grand

INTEREST ASSIGNMENTS - COAL LEASES

Upon recommendation of Mr. Prince, the Director approved the assignment of 20% interest in the Coal lease listed below to Gordon S. Gregson, 3029 East 4505 South, Salt Lake City, UT 84117 by Newell Carter. No override.

LEASE OWNERSHIP: Chester Oliver - 50%; Newell Carter - 50%

ML 33294....T16S, R8E, Sec 36: A11, 635.87

Emery

Upon recommendation of Mr. Prince, the Director approved the assignment of 20% interest in the Coal lease listed below to Gordon S. Gregson, 3029 East 4505 South, Salt Lake City, UT 84117 by Chester Oliver. No override.

LEASE OWNERSHIP: Chester Oliver - 50%; Gordon S. Gregson - 50%

ML 33294....T16S, R8E, Sec 36: A11, 635.87

Emery

Upon recommendation of Mr. Prince, the Director approved the assignment of a 50% interest in the Coal lease listed below to Diversified Properties Corporation, 6380 Wilshire Blvd. #1400, Los Angeles, CA 90048 by Intercoast Coal Company. No override, but subject to 2% previously reserved overriding royalty. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: Intercoast Coal Company - 50% Natural Mineral Resources Development Corporation - 50%

ML 30173....T18S, R23E, Sec 32: A11, 640.00

Grand

Upon recommendation of Mr. Prince, the Director approved the assignment of a 50% interest in the Coal lease listed below to Diversified Properties Corporation, 6380 Wilshire Blvd. #1400, Los Angeles, CA 90048 by Natural Mineral Resources Development Corporation. No override, but subject to 2% previously reserved overriding royalty. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: Diversified Properties Corp - 50% Natural Mineral Resources Development Corporation - 50%

ML 30173....T18S, R23E, Sec 32: All, 640.00

Grand

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TOTAL ASSIGNMENT - POTASH LEASE



Upon recommendation of Mr. Prince, the Director approved the assignment of the Potash lease listed below to Del-Unit Corporation, 741 Milam Bldg., San Antonio, TX 78205 by Texasgulf, Inc. No override.

LEASE OWNERSHIP: Texasgulf, Inc.

ML 32498....T25S, R17½E, Sec 2: Lots 1-12, S½N½, S½, 922.20

Grand

PARTIAL ASSIGNMENT - POTASH LEASE

Upon recommendation of Mr. Prince, the Director approved the partial assignment of the Potash lease listed below to Del-Unit Corporation, 741 Milam Bldg., San Antonio, TX 78205 by Texasgulf, Inc. No override.

LEASE OWNERSHIP: Texasgulf, Inc.

ML 32497....Remaining: T24S, R17E, Sec 32: $N_{2}SW_{4}$, NW_{4} , E_{2} ; Sec 36: All, 1200.00

Grand

Assigned portion: T24S, R17E, Sec 16: All, 640 00 New lease to be numbered ML 32497-A

Grand

CORRECTION OF DIRECTOR'S MINUTES - February 9, 1981

On the Director's Minutes of February 9, 1981, there were a number of overriding royalty assignments approved, U01189 was not included on this list and it should have been. The assignment reads as follows:

Upon recommendation of Mr. Prince, the Director approved the assignment of overriding royalty as listed in the assignment for two zones - Zone 1: surface of earth to base of Green River formation -- Zone 2: Base of Green River formation to top of Mancos formation in the Oil, Gas and Hydrocarbon leases listed below to Mt. Carmel Trust, 6200 Plateau Drive, Énglewood, ČO 80111 by Gilman A. Hill. The State assumes no responsibility in collecting or distributing overriding royalty.

LEASE OWNERSHIP: Gilman A. Hill

U01189-St. Zone 1: 2.86% Zone 2: 3.60%

Upon recommendation of Mr. Prince, the Director approved the correction of Director's Minutes of February 9, 1981, to include U01189-St.

TRANSFER OF OWNERSHIP OF OVERRIDING ROYALTY INTEREST
OIL, GAS AND HYDROCARBON LEASES - WILLIAM O. ANTONIDES, DECEASED

At the time of his death, October 19, 1978, William O. Antonides held a $\frac{1}{2}$ of 1% overriding royalty interest in oil, gas, and hydrocarbon leases ML 27957, ML 27959, and ML 27958-A.

The law firm of Goluba and Goluba, Glenwood Springs, Colorado, has filed with this office documents showing that in the probate of the estate of Mr. Antonides the overriding royalty interest held by Mr. Antonides was transferred to his children, Kris Antonides and Craig Caldwell Antonides, each of the children being vested with an undivided one-half interest therein.

The records of ML 27957, ML 27959, and ML 27958-A should be noted to show this transfer of ownership. The original documents will be filed in ML 27957.

Upon recommendation of Mr. Prince, the Director approved this transfer of ownership.

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REQUEST FOR EXTENSION OF DRILLING REQUIREMENT UNDER GEOTHERMAL STEAM LEASE

Sharonsteel, successor to UV Industries as lessee under the geothermal steam lease listed above has requested a five-year extension in which to commence drilling operations under this geothermal steam lease. The lease was issued February 9, 1976, for a term of ten years. Section 10 of this lease provides as follows:

10. Development of Leasehold Estate: Lessee agrees to commence drilling operations on a well at an appropriate location within the leasehold estate within five (5) years from the date hereof, and to prosecute the drilling with reasonable diligence until products are discovered in sufficient commercial potential, or to a depth below which further drilling would be unprofitable in the written opinion of the Lessee issued to the Lessor. Such five (5) year period may be extended by the Lessor for a period not to exceed five (5) years upon written application by Lessee showing good cause therefor not more than ninety (90) days nor less than thirty (30) days prior to expiration of the initial five (5) year period. At any time within said five (5) year period, Lessee may surrender its rights under this lease and agreement. Lessee also shall have the right to drill such well or wells on the leasehold estate at such location or locations deemed desirable by Lessee upon thirty (30) days notice in writing, which location or locations shall not unreasonably inter- fere with rights of holders of lease or leases and special use permits from the State of Utah. No well shall be drilled within 100 feet of the boundary line of the leasehold nor within 100 feet of any building on the surface of the leasehold without written permission of the Lessor.

Sharonsteel and its predessor UV Industries have been active in geothermal exploration in Southwestern Utah.

It is the Staff's feeling that Sharonsteel has been diligent in conducting geothermal exploration on the lease listed above along with other lands held by that company; therefore, upon recommendation of Mr. Prince, the Director approved a five-year extension of the drilling requirements of this lease.

OIL AND GAS DRILLING BOND, ML 36747



Patrick Petroleum Corporation, lessee under oil, gas, and hydrocarbon lease ML 36747, has submitted an oil and gas bond of lessee to cover their operations under this lease. This bond is in the amount of \$5,000. The surety is St. Paul Fire and Marine Insurance Company, bond number 400 FX 9268, dated January 5, 1981. This bond is in order and upon recommendation of Mr. Prince, the Director accepted this bond to cover the operations by Patrick Petroleum Corporation under ML 36747.

RELINQUISHMENT OF GEMSTONE LEASES

The lessee under Gemstone leases ML 32290 and ML 33293, Adna Eugene Clement, has filed a relinquishment of these leases. Upon recommendation of Mr. Prince, the Director approved the termination of these leases and offering the lands for lease by simultaneous bid.

> ML 32290 T22S, R1E, SLM. Section 21: Sevier NW4SW4 40.00 acres T22S, R1E, SLM. ML 33293 Sevier Section 21: SW4NW4 40.00 acres

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REQUEST FOR APPROVAL OF THE RATTLESNAKE CANYON UNIT

Tenneco Oil Company, operator of the Rattlesnake Canyon Unit, has filed this unit
for approval by the State of Utah. The Rattlesnake Canyon Unit is located in Grand County, approximately 60 miles southeast of Price. This unit contains 39,779.14 acres of which 32,611.02 acres or 81.98 percent are Federal lands, 5,052.12 acres or 12.70 percent are State lands, 2,036.00 acres or 5.12 percent are Indian lands, and 80.00 acres or 0.20 percent are Patented lands. The unit agreement provides that the operator will, within six months after the effective date of the unit, commence the drilling of a well of a depth sufficient to test the upper 50 feet of the Jurassic Morrison Formation, but not to exceed 6,550 feet. This unit is on the standard unit agreement form and contains all of the necessary State Land provisions.

Following are the State of Utah leases in this unit.

ML	27693	Chevron	U.S.A.,	Inc.
ML	27694	Chevron	U.S.A.,	Inc.
ML	27695	Chevron	U.S.A.,	Inc.
ML	27711	Chevron	U.S.A.,	Inc.
ML	27712	Chevron	U.S.A.,	Inc.

These leases have been committed to the unit and upon recommendation of Mr. Bonner, the Director approved this unit.

APPROVAL OF THE KEEL RANCH UNIT United States Geological Survey on February 23, 1981.

The records of the following leases should be noted to show this approval.

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ML 27323
             Union Oil Company of California
             Union Oil Company of California
ML 27324
             Union Oil Company of California
ML 27809
             The Superior Oil Company
ML 28158
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APPROVAL OF THE GOOSEBERRY CREEK UNIT

This office has received evidence that the Gooseberry Creek Unit was approved by the United States Geological Survey on February 24, 1981.

The records of the following lease should be noted to show this approval.

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Placid Oil Company
ML 27354
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GRAZING PERMIT RENEWAL APPLICATIONS APPROVED KWH

Upon recommendation of Mr. Higgins, the Director approved the grazing permit renewal applications listed below:

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GP 21614
Jack F. Burr
P.O. Box 69
Santa Clara, Utah 84765
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1109.01 Acres 20 ¢ per acre per annum 10 Years Sevier County
                             Fund School Fee $221.80 Total $231.80
            Beginning Date
Jan. 1, 1981
```

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T26S, R2W,
            SLB&M
Section 36: All
T26S, R1W, SLB&M
Section 2: Lots 2,3,4, S½NW4, SW4NE4, SW4, W4SE4
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                VD
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GRAZING PERMIT RENEWAL APPLICATIONS APPROVED KINA

Upon recommendation of Mr. Higgins, the Director approved the grazing permit renewal applications listed below:

GP 21623 Milton O. Bitner Co. 1846 Westminister Avenue Salt Lake City, Utah 84108

8264.84 Acres 8 ¢ per acre per annum 10 Years Millard County Fund School Fee \$661.18 Total \$671.18 Jan. 1, 1981 Beginning Date

T16S,

R17W, SLB&M

Section 36: N1/2

T15S, R15W, SLB&M Section 32: All

Section 36: All

T15½S, R15W, SLB&M Section 32: All Section 36: All

T15½S, R16W, SLB&M Section 36: All

T16S, R15W, SLB&M Section 2: All

Section 16: All

Section 32: All

Section 36: All

T16S, R16W, SLB&M

Section 2: All

Section 16: All Section 32: All

Section 36: All

GP 21624

Joseph T. Finlinson, Inc. Leamington, Utah 84638

Acres 50 ¢ per acre per annum 10 Years Millard County Jan. 1, 1981 Beginning Date Fund School Fee \$20.00 Total \$30.00

T16S, R4W, SLB&M Section 2: SW4NE4

GP 21625

Wesley P. Rawlings 1088 West 400 South

Orem, Utah 84057

Acres 11 ¢ per acre per annum 10 Years Sanpete County Jan. 1, 1981 Beginning Date Fund School Fee \$40.44 Total \$50.44

T15S, R2E, SLB&M Section 2: Lots 10,11,12,13,14.15

Section 11: NE4SW4, SW4SW4

Section 14: SW4NW4

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RIGHT OF WAY APPLICATIONS KANN

RIGHT OF ENTRY APPROVED R/W No. 2091

This office is in receipt of a request from Grant Geophysical Ltd., Crew No. 246, General Delivery, Blanding, Utah 84511 for permission to conduct a seismic survey, vibroseis method across the following State lands:

Township 38 South, Range 21 East, SLB&M Section 32: San Juan County

The fee for a vibroseis method survey is \$50.00 per mile @1 mile equaling \$50.00 plus a \$20.00 application fee, totaling \$70.00; school fund. Upon recommendation of Mr. Higgins, the Director approved this Right of Entry with an expiration date of July 1, 1981.

RIGHT OF ENTRY APPROVED KNIE

Grant Geophysical Ltd. Crew 246, General Delivery, Blanding, Utah 84511 has requested permission to conduct a seismic survey, vibroseis method across the following State lands:

Township 39 South, Range 25 East, SLB&M Section 2: San Juan County

The fee for a vibroseis method survey is \$50.00 per mile @1 mile equaling \$50.00 plus a \$20.00 application fee totaling \$70.00; school fund. Upon recommendation of Mr. Higgins, the Director approved this Right of Entry with an expiration date of July 1, 1981.

RIGHT OF ENTRY APPROVED KMH R/W No. 2093

This office is in receipt of a request from Grant Geophysical Ltd., Crew No. 246, General Delivery, Blanding, Utah 84511 for permission to conduct a seismic survey, vibroseis method across the following State lands:

Township 37 South, Range 22 East, SLB&M Section 32: E½ San Juan County Township 37 South, Range 21 East, SLB&M Section 36: S½ San Juan County Township 38 South, Range 24 East, SLB&M Section 36: San Juan County

The fee for a vibroseis method survey is \$50.00 per mile @3.0 miles equaling, \$150.00 plus a \$20.00 application fee totaling \$170.00; school fund. Upon recommendation of Mr. Higgins, the Director approved this Right of Entry with an expiration date of July 1, 1981.

RIGHT OF ENTRY APPROVED KML

Utah Desert Foxes, c/o Randy Lindsey, 5652 South 575 East, Murray, Utah 84107 has requested permission to conduct a cross country motorcycle race May 9 and May 10 across the following State lands:

Township 2 South, Range 13 West, SLB&M Section 2: Tooele County

The fee for a motorcycle race is \$50.00 per section equaling \$50.00 plus a \$20.00 application fee totaling \$70.00; school fund. Upon recommendation of Mr. Higgins, the Director approved this Right of Entry with a May 4, 1981 starting date and May 13, 1981 expiration date.

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MARCH 16, 1981

RIGHT OF ENTRY APPROVED R/W NO. 2095



Sefel Geophysical, c/o Wayside Motel, Monticello, Utah 84535 has requested permission to conduct a seismic survey, vibroseis method across the following State lands:

Township 28 S	South,	Range 24	East, SLB&M
Section 32:		San	Juan County
Township 29 S	South,	Range 23	East, SLB&M
Section 2:		San	Juan County
Township 28 S	South,	Range 23	East, SLB&M
Section 36:		San	Juan County

The fee for a vibroseis method survey is \$50.00 minimum per mile @ ½ mile. equaling \$50.00, plus a \$20.00 application fee, totaling \$70.00; school fund. Upon recommendation of Mr. Higgins, the Director approved this Right of Entry with an expiration date of July 1, 1981.

RIGHT OF ENTRY APPROVED KMF R/W No. 2096

This office is in receipt of a request from Mountain Geophysical, c/o Maggie Tyner, Permit Agent, P.O. Box 21, Nephi, Utah 84648 for permission to conduct a seismic survey, surface above ground method, with a 50# charge set off three feet above ground on the following State land:

> Township 21 South, Range 3 East, SLB&M Section 2: Sanpete County Township 15 South, Range 5 East, SLB&M Section 36: Sanpete County Township 16 South, Range 2 East, SLB&M Section 2: Sanpete County

The fee for a surface above ground method seismic survey is \$50.00 per mile @ 3 miles equaling \$150.00, plus a \$20.00 application fee, totaling \$170.00; school fund. Upon recommendation of Mr. Higgins, the Director approved this Right of Entry with an expiration date of July 1, 1981.

RIGHT OF WAY APPLICATIONS



RIGHT OF WAY APPROVED R/W No. 2087

Northwest Pipeline Corp, P.O. Box 1526, Salt Lake City, Utah 84110, has requested permission for access for a gas pipeline across the following described State land:

> Township 20 South, Range 21 East, SLB&M Section 36: NoNE4; NE4NW4 Grand County

The charge will be \$5.50/rod plus a \$20.00 application fee for a total of \$803.33. School Fund. Upon recommendation of Mr. Wilcox, the Director approved this Right of Way with a \$10.00 fee every third year beginning January 1, 1984.

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RIGHT OF WAY APPROVED R/W No. 2089

C.P. National, P.O. Box 550, Cedar City, Utah 84720, has requested an easement for a 230 kv powerline across the following described State land:

Township 40 South, Range 13 West, Section 2 Washington County Section 11

The charge will be \$350/acre x 60% for 29.87 acres plus a \$20.00 application fee for a total of \$6,292.70. School fund. Upon recommendation of Mr. Wilcox, the Director approved this Right of Way with a \$10.00 fee every third year beginning January 1, 1984.

RIGHT OF ENTRY APPROVED R/W No. 2090

Pacific West Exploration Company, c/o Paul Faulkner, P.O. Box 1308, Cedar City, Utah 84720, has requested permission to conduct a seismic survey across the following described State land:

Township 29 South, Range 17 West,
Section 16 Iron & Beaver Co.
Section 36
Township 30 South, Range 16 West
Section 32
Township 32 South, Range 16 West
Section 2
Township 33 South, Range 15 West
Section 2
Township 33 South, Range 14 West
Section 20
Section 20
Section 21
Section 27
Section 28

The charge will be 50.00/mile plus a 20.00 application fee for a total of 470.00. Upon recommendation of Mr. Wilcox, the Director approved this Right of Entry with an expiration date of June 30, 1981

GRAZING LEASE RENEWAL APPLICATIONS APPROVED

Upon recommendation of Mr. Wilcox, the Director approved the grazing lease renewal applications listed below:

GP 21635 DeMar Ltd. c/o Dean C. Gardner 84 South 500 East St. George, Utah 84770

Township 43 South, Range 15 West, SLB&M Section 15: SE4, SE4NE4

Upon recommendation of Mr. Wilcox, the Director approved the grazing permit renewal applications listed below:
GP 21638 M.D. Robinson P.O. Box 27 Glendale, Utah 84729
160.00 Acres 16 ¢ per acre per annum 10 Years Kane Count
Jan. 1, 1981 Beginning Date Fund School Fee \$25.60 Total \$35.60
Township 40 South, Range 4½ West, SLB&M Section 32: SE¼
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RIGHT OF WAY APPLICATION
RIGHT OF ENTRY APPROVED R/W No. 2088
CGG, Three Park Center, Suite 575, 1515 Arapahoe Street, Denver, Colorado 80202 has submitted an application for a vibroseis seismic survey across the following described State land in Carbon County, Utah:
T16S, R13E, SLB&M Section 16
The initial payment is \$50.00, plus a \$20.00 application fee, totaling \$70.00. School fund. The expiration date is April 30,_1981.
Upon recommendation of Mr. Wall, the Director approved this Right of Entry.
GRAZING PERMIT APPLICATIONS APPROVED
Upon recommendation of Mr. Brown, the Director approved the grazing permit applications listed below:
GP 21737 Henry Mills Route 1, Box 148 Price, Utah 84501
Jan. 1, 1981 Beginning Date Fund School Fee \$153.56 Total \$163.56
1919.48 Acres 8 ¢ per acre per annum 10 Years Emery County
T17S, R11E, SLB&M Section 36 T25S, R8E, SLB&M Sections 2, 16
GP 21738
Noel T. Robins & Ivan L. Robins Box 124 Scipio, Utah 84656
Jan. 1, 1981 Beginning Date Fund School Fee \$38.42 Total \$48.42
640.72 Acres 6 ¢ per acre per annum 10 Years Millard County
T19S, R2W, SLB&M Section 2
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GRAZING PERMIT RENEWAL APPLICATIONS APPROVED 21800

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GRAZING PERMIT APPLICATIONS APPROVED

Upon recommendation of Mr. Brown, the Director approved the grazing permit applications listed below:

GP 21739 Paxton Livestock Box 37 Kanosh, Utah 84637

 Jan. 1, 1981
 Beginning Date
 Fund
 School
 Fee
 \$260.74
 Total
 \$270.74

 2607.36
 Acres
 10 ¢ per acre per annum
 10 Years
 Millard County

 T22S, R8W, SLB&M
Sections 16, 32, 36
 T23S, R8W, SLB&M
Section 2

TIMBER APPLICATION (

Upon recommendation of Mr. Miles, the Director approved the Timber Application listed below:

* * * * * * * * * * * *

T/A # 569 Guy Lewis, Glenwood Road, Richfield, Utah 84701

11.1 M Board Feet of Ponderosa pine Sawtimber - Total Cost: \$295.37

Township 34 South, Range 2 West, SLB&M Section 33

MINERAL LEASES TO BE CANCELLED

The following leases are to be cancelled due to non-payment of 1981 rental. Certified notices were mailed. Upon recommendation of Mr. Miller, the Director approved the termination of these mineral leases and offering the land for lease by simultaneous bid.

NAME Allerton Resources Inc.	ACCOUNT NO. ML 28053	TYPE OS
Allerton Resources Inc.	ML 28057 ML 28058	0S 0S
Allerton Resources Inc. Energy Reserves Group	ML 30072	Met.
Thomas M. Reed	ML 30181-G	0\$
Joe Stocks	ML 31507	Met.
Joe Stocks	ML 31514	Met.
Washington Co. Dairy Assoc.	ML 31516	Fill Mat.
Richard J. Hansen	ML 33804	Met.
Dale E. Armstrong	ML 37402	Met.
Exxon Corp.	ML 37406	Met.
W. L. Wilson	ML 37424	Met.
Aries Uranium Inc.	ML 37436	Potash
Richard A. Peterson	ML 37469	Met.

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INTEREST RATES	CURRENT	YEAR AGO
Prime Rate	18.00	15.75
Federal Funds	9.50	7.40
Discount Rates	13.00	12.00

WILLIAM K. DINEHART, DIRECTOR DIVISION OF STATE LANDS